

Title (en)  
Radio base station

Title (de)  
Funkbasisstation

Title (fr)  
Station de base radio

Publication  
**EP 1244320 B1 20041201 (EN)**

Application  
**EP 02252031 A 20020321**

Priority  
JP 2001080801 A 20010321

Abstract (en)  
[origin: EP1244320A2] Radio signal transmitting/receiving units 20-1 to 20-n manage all operation data used in a plurality of sectors. Among such operation data, desired operation data is selected for data transmission and reception for a sector corresponding to the selected operation data. Among the radio signal transmitting/receiving units 20-1 to 20-n, a spare radio signal transmitting/receiving unit which is not normally used, recognizes the operation state of the other radio signal transmitting/receiving units via a state data common line 62. In the event of trouble occurrence in any other radio signal transmitting/receiving unit, the spare radio signal transmitting/receiving unit executes data transmission and reception for the sector in which the in-trouble unit has been executing the data transmission and reception, by using the operation data corresponding to that sector. <IMAGE>

IPC 1-7  
**H04Q 7/36**

IPC 8 full level  
**H04B 7/26** (2006.01); **H04B 17/00** (2006.01); **H04B 17/17** (2015.01); **H04B 17/29** (2015.01); **H04J 13/00** (2011.01); **H04Q 7/36** (2006.01); **H04W 4/22** (2009.01); **H04W 4/90** (2018.01); **H04W 16/02** (2009.01); **H04W 16/12** (2009.01); **H04W 16/24** (2009.01); **H04W 24/00** (2009.01); **H04Q 7/38** (2006.01)

CPC (source: EP)  
**H04W 16/02** (2013.01); **H04W 16/12** (2013.01); **H04W 4/90** (2018.01); **H04W 16/24** (2013.01); **H04W 76/50** (2018.01)

Cited by  
CN1312858C

Designated contracting state (EPC)  
GB IT

DOCDB simple family (publication)  
**EP 1244320 A2 20020925**; **EP 1244320 A3 20030305**; **EP 1244320 B1 20041201**; JP 2002280954 A 20020927; JP 3543961 B2 20040721

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**EP 02252031 A 20020321**; JP 2001080801 A 20010321